

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"5761618".pn. and (sid adj list)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/09/13 16:37
L2	1	11/410327 and progress	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/09/13 17:18
L3	50	(handoff handover (hand\$4 adj (off over)) hand?off hand?over) with request\$4 with (list\$4 near3 (system network))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/09/13 17:22
L4	102221	((@rlad<"19990607"@ad<"19990607") and ("370"/\$.ccls. "455"/\$.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/09/13 17:23
L5	8	3 and 4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/09/13 17:23
L6	1	"5761618".pn. and cell	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/09/13 18:11
L7	280	((adjacent neighbour\$4 neighbor\$4) near3 cell) same ((prefer\$4 desir\$4 best optimum) near3 (network system BTSS BSS))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/09/13 18:20
L8	63	4 and 7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/09/13 18:21
L9	37760	(handoff handover (hand\$4 adj (off over)) hand?off hand?over) with (system network)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/09/13 18:21
L10	25	8 and 9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/09/13 18:22
L11	20217	455/436-453.ccls. 370/331-334.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/09/13 19:25

L12	4466	(@rlad<"19990607" @ad<"19990607") and L11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/09/13 19:25
L13	5179	request\$4 with ((cell basestation (base adj2 station) BTS BSS (access adj2 (node point)) AP (node adj B) Node?B) near3 (list\$4 table set))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/09/13 19:25
L14	213	L12 and L13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/09/13 19:25
S1	1475	(handoff handover (hand\$4 adj (off over)) hand?off hand?over) with ((cell basestation (base adj2 station) BTS BSS (access adj2 (node point)) AP (node adj B) Node?B) near3 (ID identifier identity identification))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/22 11:05
S2	9489	(list\$4 table set) with ((cell basestation (base adj2 station) BTS BSS (access adj2 (node point)) AP (node adj B) Node?B) near3 (ID identifier identity identification))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/22 11:05
S3	643	S1 and S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/22 11:05
S4	17583	455/436-453.ccls. 370/331- 334.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/22 11:06
S5	374	S3 and S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/22 11:06
S6	1	"20060194582" and search \$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/22 11:10
S7	1	"5761618".pn. and scan\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/22 11:35
S8	874	(request\$4 acquir\$4 ask\$4 inquir\$4) with S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/22 11:37

S9	4433	((@rlad<"19990607" @ad<"19990607") and S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/22 11:38
S10	45	S8 and S9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/22 11:38
S11	4489	request\$4 with ((cell basestation (base adj2 station) BTS BSS (access adj2 (node point)) AP (node adj B) Node?B) near3 (list\$4 table set))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/22 12:27
S12	207	S9 and S11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/22 12:28
S13	1884	((@rlad<"19990607" @ad<"19990607") and (370/331.ccls. 455/436-437. ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/22 12:29
S14	57	S1 same S11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/22 12:29
S15	14	S13 and S14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/22 12:29
S16	153187	(request\$4 acquir\$4 ask\$4 inquir\$4) near5 (MSS PDA UE WTRU "4"\$phone SU ((mobile wireless portable cellular handheld handset user subscriber) near3 (device unit terminal station user subscriber handheld handset equipment)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/22 12:39
S17	2302	((cell basestation (base adj2 station) BTS BSS (access adj2 (node point)) AP (node adj B) Node?B) near3 (list\$4 table set)) same S16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/22 12:40
S18	2347	((@rlad<"19990607" @ad<"19990607") and (370/331.ccls. 455/436-444. ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/22 12:41
S19	126	S17 and S18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/22 12:41

S20	1	"5761618".pn. and request \$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/22 12:42
S21	2282	((SID NID) ((network system) near3 (ID identifier identity identification))) with S16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/22 13:28
S22	9	S18 and S21	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/22 13:28
S23	29281	((SID NID) ((network system) near3 (ID identifier identity identification))) with (request\$4 respon\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/22 13:38
S24	101755	(@rlad<"19990607" @ad<"19990607") and ("370"/\$.ccls. "455"/\$.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/22 13:38
S25	1261	S23 and S24	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/22 13:38
S26	2439	S16 same S23	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/22 13:39
S27	37106	((SID NID) ((network system) near3 (ID identifier identity identification))) with (transmit\$4 send\$4 sent)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/22 13:40
S28	968	S26 same S27	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/22 13:40
S29	4	S18 and S28	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/22 13:40
S30	66	S24 and S28	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/22 13:44
S31	2	"20060194582" and request \$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/22 13:48
S32	17527	(request\$4 acquir\$4 ask\$4 inquir\$4) with ((network system) near5 availab\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/22 13:50

S33	97	(handoff handover (hand\$4 adj (off over)) hand?off hand?over) with S32	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/22 13:51
S34	11	S24 and S33	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/22 13:51
S35	10916	((SID NID) ((network system) near3 (ID identifier identity identification availab \$6))) with (transmit\$4 send \$4 sent) with (request\$4 respon\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/22 14:00
S36	25	S18 and S35	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/22 14:01
S37	11602	((SID NID) ((network system) near3 (ID identifier identity identification availab \$6))) with (receiv\$4) with (request\$4 respon\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/22 14:16
S38	20	S18 and S37	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/22 14:17
S39	101755	(@rlad<"19990607" @ad<"19990607") and ("370"/\$.ccls. "455"/\$.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/22 14:31
S40	2347	(@rlad<"19990607" @ad<"19990607") and (370/331.ccls. 455/436-444. ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/22 14:32
S41	28831	((SID NID) ((network system provider) near3 (ID identifier identity identification availab \$6))) with request\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/22 14:33
S42	153187	(request\$4 acquir\$4 ask\$4 inquir\$4) near5 (MSS PDA UE WTRU "4"\$phone SU ((mobile wireless portable cellular handheld handset user subscriber) near3 (device unit terminal station user subscriber handheld handset equipment)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/22 14:34
S43	81	(handoff handover (hand\$4 adj (off over)) hand?off hand?over) same S41 same S42	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/22 14:35

S44	9	S39 and S43	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/22 14:35
S45	20610	((SID NID) ((network system) near3 (list\$4 table availab\$6))) with (request \$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/22 20:16
S46	2347	((@rlad<"19990607" @ad<"19990607") and (370/331.ccls. 455/436-444. ccls.))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/22 20:16
S47	39	S45 and S46	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/22 20:16
S48	28831	((SID NID) ((network system provider) near3 (ID identifier identity identification availab \$6))) with request\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/22 21:03
S49	153187	(request\$4 acquir\$4 ask\$4 inquir\$4) near5 (MSS PDA UE WTRU "4"\$phone SU ((mobile wireless portable cellular handheld handset user subscriber) near3 (device unit terminal station user subscriber handheld handset equipment)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/22 21:03
S50	81	(handoff handover (hand\$4 adj (off over)) hand?off hand?over) same S48 same S49	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/22 21:03
S51	129865	((SID NID) ((network system provider) near3 (ID identifier identity identification availab \$6 address))) with (transmit \$4 send\$4 sent receiv\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/22 21:14
S52	4029	S49 same S51	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/22 21:15
S53	24	S46 and S52	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/22 21:15
S54	101755	((@rlad<"19990607" @ad<"19990607") and ("370"/\$.ccls. "455"/\$.ccls.))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/22 21:32
S55	284	S52 and S54	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/22 21:33

S56	4696	(handoff handover (hand\$4 adj (off over)) hand?off hand?over) same S49	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/22 21:34
S57	16	S55 and S56	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/22 21:34
S58	2347	((@rlad<"19990607" @ad<"19990607") and (370/331.ccls. 455/436-444. ccls.))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 07:39
S59	153187	(request\$4 acquir\$4 ask\$4 inquir\$4) near5 (MSS PDA UE WTRU "4"\$phone SU ((mobile wireless portable cellular handheld handset user subscriber) near3 (device unit terminal station user subscriber handheld handset equipment)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 07:39
S60	129865	((SID NID) ((network system provider) near3 (ID identifier identity identification availab \$6 address))) with (transmit \$4 send\$4 sent receiv\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 07:39
S61	4029	S59 same S60	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 07:39
S62	24	S58 and S61	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 07:39
S63	1475	(handoff handover (hand\$4 adj (off over)) hand?off hand?over) with ((cell basestation (base adj2 station) BTS BSS (access adj2 (node point)) AP (node adj B) Node?B) near3 (ID identifier identity identification))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 07:40
S64	9489	(list\$4 table set) with ((cell basestation (base adj2 station) BTS BSS (access adj2 (node point)) AP (node adj B) Node?B) near3 (ID identifier identity identification))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 07:40
S65	643	S63 and S64	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 07:40

S66	324	S60 and S63	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 07:41
S67	101755	(@rlad<"19990607" @ad<"19990607") and ("370"/\$.ccls. "455"/\$.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 07:41
S68	60	S66 and S67	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 07:42
S69	101755	(@rlad<"19990607" @ad<"19990607") and ("370"/\$.ccls. "455"/\$.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 09:02
S70	2347	(@rlad<"19990607" @ad<"19990607") and (370/331.ccls. 455/436-444. ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 09:02
S71	38126	((SID NID "5"\$ID) ((network system) near5 (ID identifier identity identification availab \$6))) with request\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 09:06
S72	121544	((SID NID "5"\$ID) ((network system) near5 (ID identifier identity identification availab \$6))) with (transmit\$4 send \$4 sent receiv\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 09:06
S73	65	S70 and S71 and S72	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 09:09
S74	411	S71 same (handoff handover (hand\$4 adj (off over)) hand? off hand?over)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 09:09
S75	18	S73 and S74	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 09:10
S76	1	"20060194582" and search \$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 09:14
S77	147	((SID NID "5"\$ID) ((network system) near5 (ID identifier identity identification availab \$6))) with ((handoff handover (hand\$4 adj (off over)) hand?off hand?over) near3 request\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 09:20



S78	14	S70 and S77	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 09:20
S79	50859	(network system) with (ID identifier identity identification SID NID "5"\$ID) with request\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 09:25
S80	11103	(MSS PDA UE WTRU "4"\$phone SU ((mobile wireless portable cellular handheld handset user subscriber) near3 (device unit terminal station user subscriber handheld handset equipment))) with S79	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 09:26
S81	7268	(transmit\$4 send\$4 sent receiv\$4) with S80	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 09:27
S82	428	S69 and S81	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 09:27
S83	43	S70 and S81	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 09:28
S84	14373	(transmit\$4 send\$4 sent receiv\$4) with ((network system SID NID) near3 list \$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 09:35
S85	43	((handoff handover (hand\$4 adj (off over)) hand?off hand?over) near7 request\$4) same S84	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 09:36
S86	8	S69 and S85	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 09:36
S87	398	(MSS PDA UE WTRU "4"\$phone SU ((mobile wireless portable cellular handheld handset user subscriber) near3 (device unit terminal station user subscriber handheld handset equipment))) with request\$4 with (active near3 (list\$4 set))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 09:46
S88	16	S70 and S87	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 09:46

S89	7485	(transmit\$4 send\$4 sent receiv\$4) with (active near3 (list\$4 set))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 09:49
S90	140	S70 and S89	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 09:49
S91	327	serving with S89	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 09:50
S92	3	S70 and S91	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 09:50
S93	29327	(transmit\$4 send\$4 sent receiv\$4) with S79	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 10:30
S94	161576	(transmit\$4 send\$4 sent receiv\$4) with (network system) with (ID identifier identity identification SID NID "5"\$ID)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 10:31
S95	362	S70 and S94	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 10:32
S96	31386	(WT MSS PDA UE WTRU "4"\$phone SU ((mobile wireless portable cellular handheld handset user subscriber) near3 (device unit terminal station user subscriber handheld handset equipment))) with S94	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 10:32
S97	217	S70 and S96	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 10:33
S98	0	"20060194582" and detect\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 10:49
S99	1	"20060194582" and scan\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 10:49
S100	2347	((@rlad<"19990607" @ad<"19990607") and (370/331.ccls. 455/436-444. ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 14:09

S101	161576	(transmit\$4 send\$4 sent receiv\$4) with (network system) with (ID identifier identity identification SID NID "5"\$ID)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 14:09
S102	31386	(WT MSS PDA UE WTRU "4"\$phone SU ((mobile wireless portable cellular handheld handset user subscriber) near3 (device unit terminal station user subscriber handheld handset equipment))) with S101	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 14:09
S103	217	S100 and S102	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 14:09
S104	554	(david near2 cooper).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 15:05
S105	923	((handoff handover (hand\$4 adj (off over)) hand?off hand?over) with (ID identifier identity identification)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 15:05
S106	1	S104 and S105	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 15:05
S107	49351	((transmit\$4 send\$4 sent receiv\$4) with (network system) with (ID identifier identity identification SID NID "5"\$ID)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 15:06
S108	0	S104 and S107	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 15:06
S109	1994	((list\$4 table set) near3 ((network system NID SID) near3 (ID identifier identity identification))).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 15:07
S110	0	S104 and S109	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 15:07

S111	10827	((WT MSS PDA UE WTRU "4"\$phone SU ((mobile wireless portable cellular handheld handset user subscriber) near3 (device unit terminal station user subscriber handheld handset equipment))) with S101). clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 15:08
S112	176555	(request\$4 acquire\$4 ask\$4 inquire\$4) near5 (MSS PDA UE WTRU "4"\$phone SU ((mobile wireless portable cellular handheld handset user subscriber) near3 (device unit terminal station user subscriber handheld handset equipment)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/09/11 12:39
S113	2366	((@rlad<"19990607" @ad<"19990607") and (370/331.ccls. 455/436-444. ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/09/11 12:39
S114	32900	((SID NID) ((network system) near3 (ID identifier identity identification))) with (request\$4 respon\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/09/11 12:39
S115	2877	S112 same S114	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/09/11 12:39
S116	41758	((SID NID) ((network system) near3 (ID identifier identity identification))) with (transmit\$4 send\$4 sent)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/09/11 12:39
S117	1150	S115 same S116	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/09/11 12:39
S118	4	S113 and S117	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/09/11 12:39
S119	569	(david near2 cooper).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/09/11 12:56
S120	1119	((handoff handover (hand\$4 adj (off over)) hand?off hand?over) with (ID identifier identity identification)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/09/11 12:56

S121	1	S119 and S120	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/09/11 12:56
S122	2696	((SID NID) ((network system) near3 (ID identifier identity identification))) with S112	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/09/11 12:57
S123	9	S113 and S122	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/09/11 12:57
S124	102221	(@rlad<"19990607" @ad<"19990607") and ("370"/\$.ccls. "455"/\$.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/09/11 12:57
S125	19967	(request\$4 acquir\$4 ask\$4 inquir\$4) with ((network system) near5 availab\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/09/11 12:57
S126	119	(handoff handover (hand\$4 adj (off over)) hand?off hand?over) with S125	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/09/11 12:57
S127	12	S124 and S126	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/09/11 12:57
S128	18763	(370/331.ccls. 455/436-453. ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/09/11 12:58
S129	1779	(handoff handover (hand\$4 adj (off over)) hand?off hand?over) with ((cell basestation (base adj2 station) BTS BSS (access adj2 (node point)) AP (node adj B) Node?B) near3 (ID identifier identity identification))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/09/11 12:58
S130	10968	(list\$4 table set) with ((cell basestation (base adj2 station) BTS BSS (access adj2 (node point)) AP (node adj B) Node?B) near3 (ID identifier identity identification))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/09/11 12:58
S131	798	S129 and S130	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/09/11 12:58

S132	458	S128 and S131	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/09/11 12:59
S133	116	((without "not" "no") near5 search\$\$) with (available near3 (system network))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/09/11 13:44
S134	11	((active current ongoing) near3 (communication connection)) and S133	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/09/11 13:45
S135	102221	(@rlad<"19990607" @ad<"19990607") and ("370"/\$.ccls. "455"/\$.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/09/11 13:45
S136	19967	(request\$4 acquir\$4 ask\$4 inquir\$4) with ((network system) near5 availab\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/09/11 13:45
S137	119	(handoff handover (hand\$4 adj (off over)) hand?off hand?over) with S136	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/09/11 13:45
S138	12	S135 and S137	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/09/11 13:45
S139	1779	(handoff handover (hand\$4 adj (off over)) hand?off hand?over) with ((cell basestation (base adj2 station) BTS BSS (access adj2 (node point)) AP (node adj B) Node?B) near3 (ID identifier identity identification))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/09/11 13:45
S140	10968	(list\$4 table set) with ((cell basestation (base adj2 station) BTS BSS (access adj2 (node point)) AP (node adj B) Node?B) near3 (ID identifier identity identification))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/09/11 13:45
S141	798	S139 and S140	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/09/11 13:45
S142	20217	455/436-453.ccls. 370/331- 334.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/09/11 13:45

S143	473	S141 and S142	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/09/11 13:45
S144	5	S137 and S143	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/09/11 13:51
S145	102221	((@rlad<"19990607" @ad<"19990607") and ("370"/\$.ccls. "455"/\$.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/09/11 13:52
S146	33114	((SID NID) ((network system provider) near3 (ID identifier identity identification availab \$6))) with request\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/09/11 13:52
S147	176555	(request\$4 acquir\$4 ask\$4 inquir\$4) near5 (MSS PDA UE WTRU "4"\$phone SU ((mobile wireless portable cellular handheld handset user subscriber) near3 (device unit terminal station user subscriber handheld handset equipment)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/09/11 13:52
S148	95	(handoff handover (hand\$4 adj (off over)) hand?off hand?over) same S146 same S147	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/09/11 13:52
S149	10	S145 and S148	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/09/11 13:52
S150	3	(search\$4 with ((list\$4 table) near3 (available near3 (system network)))) same S147	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/09/11 14:04
S151	2366	((@rlad<"19990607" @ad<"19990607") and (370/331.ccls. 455/436-444. ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/09/11 14:04
S152	176555	(request\$4 acquir\$4 ask\$4 inquir\$4) near5 (MSS PDA UE WTRU "4"\$phone SU ((mobile wireless portable cellular handheld handset user subscriber) near3 (device unit terminal station user subscriber handheld handset equipment)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/09/11 14:04

S153	144926	((S1D N1D) ((network system provider) near3 (1D identifier identity identification availab \$6 address))) with (transmit \$4 send\$4 sent receiv\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/09/11 14:04
S154	4689	S152 same S153	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/09/11 14:04
S155	24	S151 and S154	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/09/11 14:04
S156	102221	((@rlad<"19990607" @ad<"19990607") and ("370"/\$.ccls. "455"/\$.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/09/11 16:14
S157	19967	(request\$4 acquir\$4 ask\$4 inquir\$4) with ((network system) near5 availab\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/09/11 16:14
S158	119	(handoff handover (hand\$4 adj (off over)) hand?off hand?over) with S157	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/09/11 16:14
S159	12	S156 and S158	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/09/11 16:14
S160	52	(MSS WCD PDA UE WTRU "4"\$phone STA ((mobile wireless portable cellular handheld handset user subscriber radio electronic) near3 (device unit terminal station user subscriber handheld handset equipment))) with (handoff handover (hand\$4 adj (off over)) hand?off hand?over) with S157	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/09/11 16:14
S161	2017	(MSS WCD PDA UE WTRU "4"\$phone STA ((mobile wireless portable cellular handheld handset user subscriber radio electronic) near3 (device unit terminal station user subscriber handheld handset equipment))) with (request \$4 acquir\$4 ask\$4 inquir\$4) with ((network system) near5 availab\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/09/11 16:15



S162	5	S160 and S156	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/09/11 16:15
S163	133	S161 and S156	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/09/11 16:15
S164	569	(david near2 cooper).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/09/11 16:18
S165	1119	((handoff handover (hand\$4 adj (off over)) hand?off hand?over) with (ID identifier identity identification)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/09/11 16:18
S166	1	S164 and S165	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/09/11 16:18
S167	19967	(request\$4 acquir\$4 ask\$4 inquir\$4) with ((network system) near5 availab\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/09/11 16:19
S168	119	(handoff handover (hand\$4 adj (off over)) hand?off hand?over) with S167	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/09/11 16:19
S169	1779	(handoff handover (hand\$4 adj (off over)) hand?off hand?over) with ((cell basestation (base adj2 station) BTS BSS (access adj2 (node point)) AP (node adj B) Node?B) near3 (ID identifier identity identification))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/09/11 16:19
S170	10968	(list\$4 table set) with ((cell basestation (base adj2 station) BTS BSS (access adj2 (node point)) AP (node adj B) Node?B) near3 (ID identifier identity identification))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/09/11 16:19
S171	798	S169 and S170	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/09/11 16:19
S172	20217	455/436-453.ccls. 370/331- 334.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/09/11 16:19

S173	473	S171 and S172	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/09/11 16:19
S174	5	S168 and S173	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/09/11 16:19
S175	23462	((SID NID) ((network system) near3 (list\$4 table availab\$6))) with (request \$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/09/11 16:46
S176	2366	(@rlad<"19990607" @ad<"19990607") and (370/331.ccls. 455/436-444. ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/09/11 16:46
S177	42	S175 and S176	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/09/11 16:46
S178	20217	455/436-453.ccls. 370/331- 334.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/09/11 16:47
S179	4466	(@rlad<"19990607" @ad<"19990607") and S178	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/09/11 16:47
S180	5178	request\$4 with ((cell basestation (base adj2 station) BTS BSS (access adj2 (node point)) AP (node adj B) Node?B) near3 (list\$4 table set))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/09/11 16:47
S181	213	S179 and S180	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/09/11 16:47

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